

Date: Monday, 9/11/2006 3:43:10 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: 350 SADDLE
Job Number	: 28477		
Estimate Number	: 12451		
P.O. Number	: <i>N/A</i>	Part Number	: D35001
This Issue	: 9/11/2006	S.O. No.	: <i>N/A</i>
Prsht Rev.	: NC	Drawing Number	: D3500 REV C
First Issue	: <i>N/A</i>	Project Number	: N/A
Previous Run	: 28096	Drawing Revision	: <i>C</i>
	Type : MACHINED PARTS	Material	: <i>N/A</i>
Written By	: <i>[Signature]</i>	Due Date	: 10/10/2006 <i>Latest</i>
Checked & Approved By	: <i>[Signature]</i>	Qty:	60 Um: Each
Comment	: Est Rev:A New Issue 06-06-15 JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	D6102013	6061-T6 7.0x6.5x2.0
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 60.0000 Each(s)
 6061-T6 7.0x6.5x2.0
 350 Saddle Billet
 Batch: *1328289*

2.0	HAAS1	HAAS CNC VERTICAL MACHINING #1
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Comment: HAAS CNC VERTICAL MACHINING #1
 Program Batch No. *SD* Double check by: *J.G*

1-Machine Step No 1 per Folio FA641 and inspect per attached Dimension Sheets
 2-Machine Step No 2 per Folio FA641 and inspect per attached Dimension Sheets
 3-Machine Step No 3 per Folio FA641 and inspect per attached Dimension Sheets
 4-Debur
 5-Tumble to remove sharp edges.

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: DP Date: 06/10/06
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 9/11/2006 3:43:10 PM
User: Kira Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 350 SADDLE

Job Number: 28477

Part Number: D35001

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1

yl

06/10/03 X 60

6.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

M101575

yl

06/10/04 X 60

7.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT

06/10/05 (60)

8.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *st 398 st 398*

06/10/05 (60)

9.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

06/10/05 (60)

Job Completion



06-10-05

Dart Aerospace Ltd

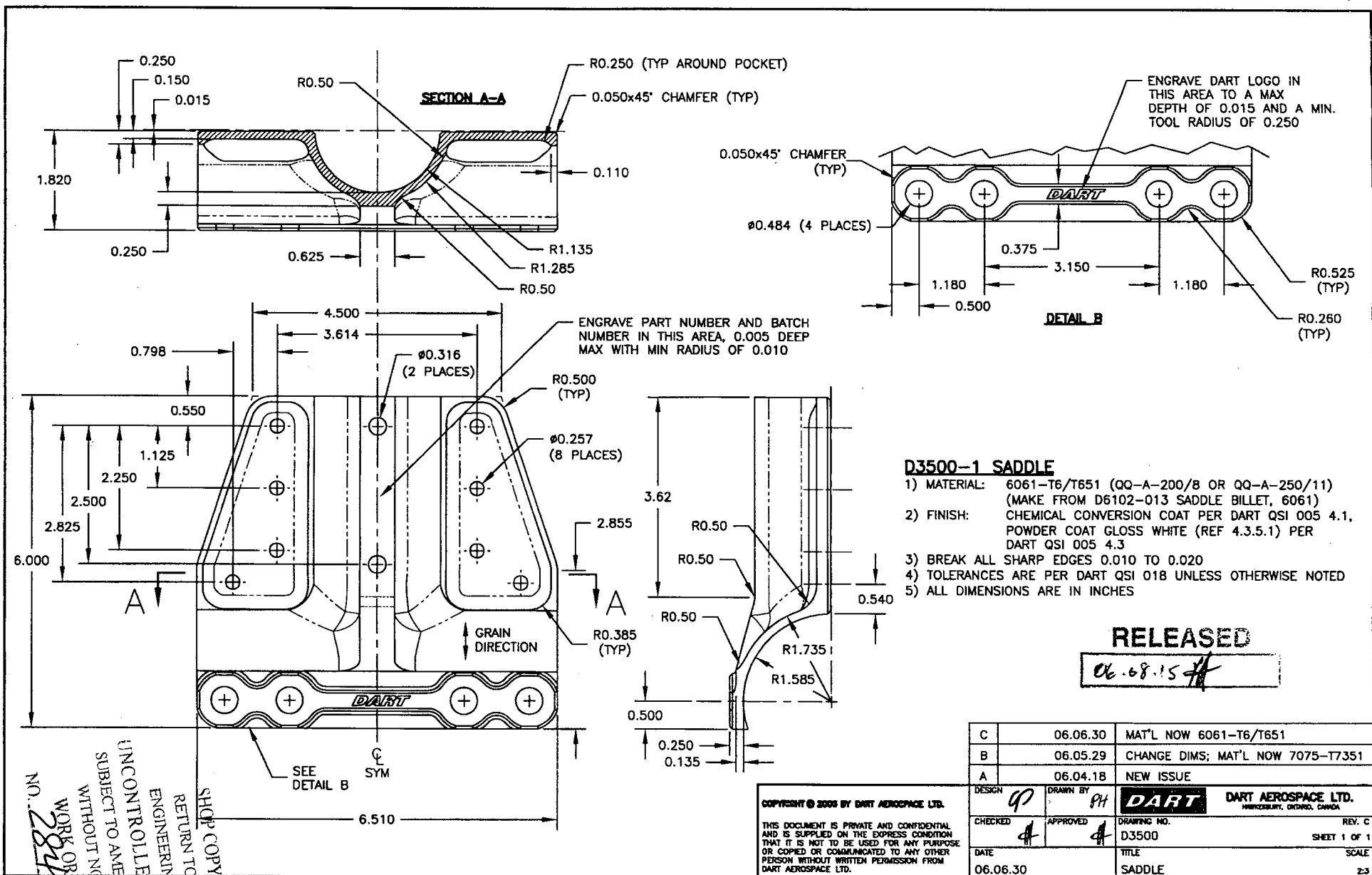
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DART AEROSPACE LTD		Work Order: 28477
Description: Saddle		Part Number: D3500-1
Inspection Dwg: D3500	Rev: C	Page 1 of 1

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490	1.179	.486	.486	.485	.485		
B	1.175	1.185		1.179	1.179	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.151	3.150		
D	1.175	1.185		1.180	1.179	1.180	1.180		
E	0.365	0.385		.375	.374	.376	.375		
F	0.490	0.510		.500	.498	.501	.500		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.575	1.579	1.581	1.584		
J	0.240	0.260		.245	.251	.251	.250		
K	0.490	0.510		.498	.500	.501	.500		
L	3.590	3.650		3.650	3.650	3.650	3.640		
M	0.315	0.320		.319	.319	.319	.319		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.509	6.507	6.509	6.508		
P	5.990	6.010		6.005	6.001	6.000	5.999		
Q	2.820	2.830		2.828	2.827	2.826	2.827		
R	2.495	2.505		2.499	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.251	2.251	2.251		
T	1.120	1.130		1.125	1.126	1.126	1.125		
U	0.540	0.560		.547	.550	.549	.550		
V	0.793	0.803		.799	.799	.799	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.108	.108	.108	.108		
AA	R1.125	R1.145		1.134	1.131	1.131	1.134		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.256	.258	.256	.253		
AE	1.810	1.830		1.820	1.816	1.815	1.819		
AF	0.240	0.260		.251	.247	.248	.246		
AG	0.140	0.160		.150	.145	.145	.146		
AH	0.140	0.160		.150	.148	.150	.150		
AI	0.140	0.160		.151	.150	.150	.149		
Accept/Reject									

Measured by:	J.L.
Date:	06/09/26

Audited by:	[Signature]
Date:	06/10/22

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	[Signature]

DART AEROSPACE LTD		Work Order:	28477
Description: Saddle		Part Number:	D3500-1
Inspection Dwg: D3500		Rev: C	Page 1 of 1

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.179	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.179	1.179	1.180	1.180		
E	0.365	0.385		.376	.375	.376	.376		
F	0.490	0.510		.498	.497	.500	.498		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.584	1.584	1.583	1.582		
J	0.240	0.260		.249	.248	.250	.250		
K	0.490	0.510		.501	.500	.500	.501		
L	3.590	3.650		3.625	3.625	3.630	3.635		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.509	6.508	6.509	6.509		
P	5.990	6.010		5.998	5.999	5.999	5.998		
Q	2.820	2.830		2.827	2.827	2.826	2.823		
R	2.495	2.505		2.500	2.500	2.499	2.500		
S	2.245	2.255		2.251	2.251	2.250	2.251		
T	1.120	1.130		1.125	1.124	1.125	1.126		
U	0.540	0.560		.550	.550	.551	.550		
V	0.793	0.803		.799	.798	.800	.801		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.135	1.136	1.133	1.134		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.253	.251	.257	.258		
AE	1.810	1.830		1.816	1.814	1.816	1.816		
AF	0.240	0.260		.246	.247	.253	.254		
AG	0.140	0.160		.147	.148	.145	.146		
AH	0.140	0.160		.150	.149	.151	.152		
AI	0.140	0.160		.150	.150	.151	.151		
*Accept/Reject									

Measured by:	J.L.
Date:	06/09/27

Audited by:	me
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	

DART AEROSPACE LTD		Work Order:	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
		Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.179	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.149		
D	1.175	1.185		1.179	1.180	1.179	1.180		
E	0.365	0.385		.376	.375	.375	.375		
F	0.490	0.510		.498	.500	.501	.499		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.590	1.590	1.588	1.589		
J	0.240	0.260		.247	.249	.247	.245		
K	0.490	0.510		.501	.501	.500	.500		
L	3.590	3.650		3.630	3.630	3.630	3.635		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.510	6.509	6.510		
P	5.990	6.010		5.998	6.000	5.999	6.002		
Q	2.820	2.830		2.825	2.825	2.826	2.827		
R	2.495	2.505		2.500	2.500	2.500	2.499		
S	2.245	2.255		2.251	2.250	2.251	2.251		
T	1.120	1.130		1.126	1.125	1.125	1.124		
U	0.540	0.560		.548	.550	.548	.550		
V	0.793	0.803		.796	.797	.797	.799		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.141	1.140	1.139	1.140		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.256	.253	.251	.253		
AE	1.810	1.830		1.819	1.822	1.822	1.822		
AF	0.240	0.260		.254	.254	.249	.253		
AG	0.140	0.160		.151	.151	.151	.151		
AH	0.140	0.160		.148	.148	.147	.150		
AI	0.140	0.160		.149	.148	.147	.148		
Accept/Reject									

Measured by:	J.L
Date:	06/09/27

Audited by:	<i>ml</i>
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ <i>+</i>	<i>[Signature]</i>

DART AEROSPACE LTD		Work Order:	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
		Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.486		
B	1.175	1.185		1.181	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.149	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.376	.376	.375	.375		
F	0.490	0.510		.499	.498	.499	.499		
H	R.470	R.530		.525	.525	.525	R.525		
I	R1.575	R1.595		1.584	1.584	1.586	1.580		
J	0.240	0.260		.252	.252	.252	.250		
K	0.490	0.510		.500	.500	.499	.498		
L	3.590	3.650		3.630	3.630	3.630	3.630		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.509	6.509	6.507	6.506		
P	5.990	6.010		5.995	5.995	5.997	5.995		
Q	2.820	2.830		2.826	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.251	2.251	2.251	2.251		
T	1.120	1.130		1.124	1.125	1.125	1.125		
U	0.540	0.560		.551	.550	.548	.546		
V	0.793	0.803		.798	.796	.797	.798		
W	R.240	R.260		.250	.250	R.250	R.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.135	1.135	1.136	1.134		
AB	R.490	R.510		.500	.500	.500	R.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.251	.252	.254	.254		
AE	1.810	1.830		1.821	1.821	1.817	1.817		
AF	0.240	0.260		.249	.251	.252	.253		
AG	0.140	0.160		.150	.150	.151	.150		
AH	0.140	0.160		.154	.152	.153	.153		
AI	0.140	0.160		.154	.153	.154	.154		
Accept/Reject									

Measured by: J.L.	SD
Date: 06/09/27	

Audited by: J.M.	06/10/02
Date:	

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	

DART AEROSPACE LTD		Work Order:	
Description: Saddle		Part Number:	D3500-1
Inspection Dwg: D3500		Rev: C	Page 1 of 1

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.486	.486	.486	.486		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.130		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.373		
F	0.490	0.510		.495	.499	.500	.498		
H	R.470	R.530		R.525	R.525	R.525	R.525		
I	R1.575	R1.595		1.583	1.583	1.583	1.581		
J	0.240	0.260		.246	.248	.250	.251		
K	0.490	0.510		.499	.499	.499	.499		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.320		.319	.319	.319	.319		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.504	6.505	6.506	6.506		
P	5.990	6.010		5.998	5.995	5.995	5.997		
Q	2.820	2.830		2.825	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.546	.547	.546	.546		
V	0.793	0.803		.798	.798	.798	.798		
W	R.240	R.260		R.250	R.250	R.250	R.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.133	1.133	1.133	1.131		
AB	R.490	R.510		R.500	R.500	R.500	R.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.255	.254	.254	.255		
AE	1.810	1.830		1.817	1.817	1.824	1.820		
AF	0.240	0.260		.252	.252	.250	.250		
AG	0.140	0.160		.153	.152	.156	.150		
AH	0.140	0.160		.152	.150	.151	.150		
AI	0.140	0.160		.153	.153	.152	.152		
Accept/Reject									

Measured by:	SA
Date:	06.09.28

Audited by:	ml
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	

DART AEROSPACE LTD				Work Order:	
Description: Saddle				Part Number: D3500-1	
Inspection Dwg: D3500				Rev: C	
				Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.486	.486	.486	.486		
B	1.175	1.185		1.180	1.186	1.180	1.180		
C	3.145	3.155		3.150	3.156	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.373	.373	.376		
F	0.490	0.510		.497	.500	.498	.498		
H	R.470	R.530		R.525	R.525	R.525	R.525		
I	R1.575	R1.595		1.583	1.584	1.584	1.583		
J	0.240	0.260		.250	.250	.250	.250		
K	0.490	0.510		.499	.500	.499	.499		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.320		.319	.319	.319	.319		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.506	6.504	6.505	6.504		
P	5.990	6.010		5.997	5.999	5.997	5.999		
Q	2.820	2.830		2.823	2.823	2.823	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.125	1.125	1.125	1.125		
U	0.540	0.560		.545	.547	.546	.547		
V	0.793	0.803		.798	.797	.798	.798		
W	R.240	R.260		R.250	R.250	R.250	R.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.132	1.133	1.134	1.133		
AB	R.490	R.510		R.500	R.500	R.500	R.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.255	.255	.255	.254		
AE	1.810	1.830		1.822	1.822	1.824	1.823		
AF	0.240	0.260		.249	.252	.252	.249		
AG	0.140	0.160		.149	.152	.152	.149		
AH	0.140	0.160		.151	.151	.151	.150		
AI	0.140	0.160		.153	.153	.153	.153		
Accept/Reject									

Measured by:	SD
Date:	06.09.29

Audited by:	gmk
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	

DART AEROSPACE LTD		Work Order:	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
		Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.486	.486	.486	.486		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.376	.375	.375	.376		
F	0.490	0.510		.498	.500	.496	.499		
H	R.470	R.530		R.523	R.523	R.523	R.523		
I	R1.575	R1.595		1.583	1.583	1.583	1.583		
J	0.240	0.260		.248	.249	.249	.252		
K	0.490	0.510		.499	.501	.499	.498		
L	3.590	3.650		3.620	3.620	3.620	3.620		
M	0.315	0.320		.319	.319	.319	.319		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.507	6.504	6.507	6.506		
P	5.990	6.010		5.996	5.994	5.997	5.997		
Q	2.820	2.830		2.823	2.823	2.823	2.823		
R	2.495	2.505		2.500	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.123	1.123	1.123	1.123		
U	0.540	0.560		.545	.544	.547	.546		
V	0.793	0.803		.798	.797	.798	.797		
W	R.240	R.260		R.250	R.250	R.250	R.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.133	1.133	1.133	1.133		
AB	R.490	R.510		R.500	R.500	R.500	R.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.255	.256	.256	.255		
AE	1.810	1.830		1.821	1.822	1.822	1.824		
AF	0.240	0.260		.248	.249	.249	.250		
AG	0.140	0.160		.149	.149	.149	.149		
AH	0.140	0.160		.152	.152	.151	.150		
AI	0.140	0.160		.152	.153	.152	.153		
Accept/Reject									

Measured by: SD
Date: 06.09.29

Audited by: [Signature]
Date: 06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	[Signature]

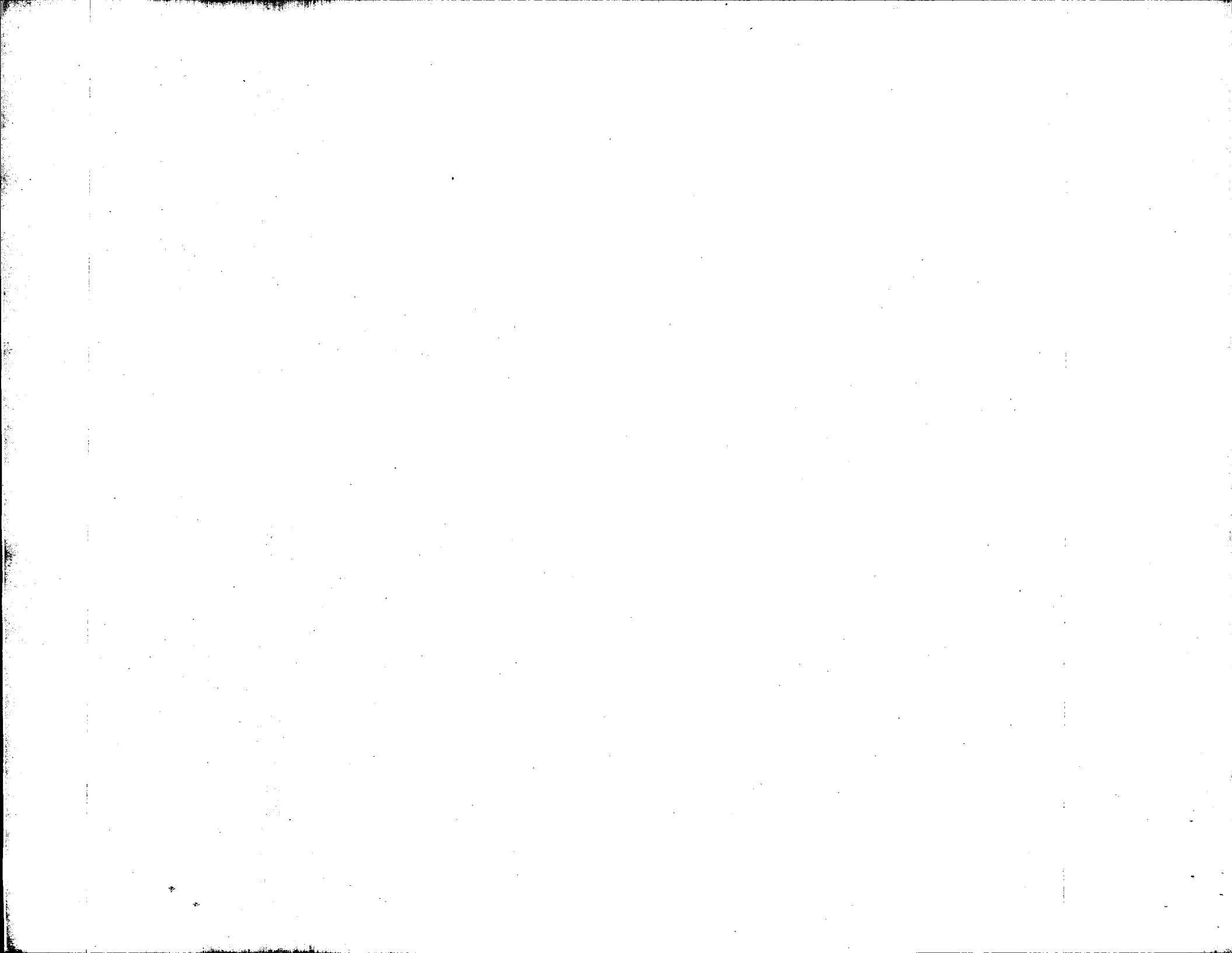
DART AEROSPACE LTD		Work Order:	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
		Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.181	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.179	1.180		
E	0.365	0.385		.375	.376	.375	.376		
F	0.490	0.510		.497	.500	.499	.501		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.585	1.584	1.584	1.584		
J	0.240	0.260		.250	.251	.250	.252		
K	0.490	0.510		.501	.500	.501	.501		
L	3.590	3.650		3.630	3.630	3.630	3.630		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.510	6.509	6.509	6.509		
P	5.990	6.010		5.996	5.997	5.998	5.997		
Q	2.820	2.830		2.826	2.826	2.825	2.827		
R	2.495	2.505		2.500	2.500	2.501	2.501		
S	2.245	2.255		2.250	2.250	2.251	2.249		
T	1.120	1.130		1.125	1.126	1.126	1.125		
U	0.540	0.560		.548	.549	.547	.547		
V	0.793	0.803		.799	.797	.797	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.135	1.134	1.134	1.136		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.250	.252	.250	.251		
AE	1.810	1.830		1.821	1.822	1.821	1.822		
AF	0.240	0.260		.252	.251	.250	.251		
AG	0.140	0.160		.151	.150	.150	.152		
AH	0.140	0.160		.151	.151	.152	.152		
AI	0.140	0.160		.152	.151	.152	.152		
Accept/Reject									

Measured by:	J.L.
Date:	06/09/30

Audited by:	gml
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	



DART AEROSPACE LTD		Work Order:	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
		Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.179		
C	3.145	3.155		3.150	3.150	3.149	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.376	.375	.375		
F	0.490	0.510		.500	.499	.500	.498		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.581	1.583	1.583	1.583		
J	0.240	0.260		.252	.252	.251	.252		
K	0.490	0.510		.501	.501	.500	.500		
L	3.590	3.650		3.630	3.630	3.630	3.630		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.508	6.507	6.509	6.507		
P	5.990	6.010		6.000	5.998	5.997	5.997		
Q	2.820	2.830		2.825	2.826	2.826	2.825		
R	2.495	2.505		2.500	2.501	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.251	2.251		
T	1.120	1.130		1.125	1.125	1.124	1.125		
U	0.540	0.560		.550	.549	.550	.550		
V	0.793	0.803		.797	.798	.797	.797		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.132	1.134	1.135	1.135		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.253	.253	.253	.253		
AE	1.810	1.830		1.822	1.822	1.823	1.824		
AF	0.240	0.260		.251	.252	.252	.252		
AG	0.140	0.160		.150	.151	.151	.152		
AH	0.140	0.160		.152	.151	.151	.151		
AI	0.140	0.160		.152	.152	.152	.151		
Accept/Reject									

Measured by:	J.L
Date:	06/10/01

Audited by:	<i>[Signature]</i>
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	<i>[Signature]</i>

DART AEROSPACE LTD				Work Order:	
Description: Saddle				Part Number: D3500-1	
Inspection Dwg: D3500				Rev: C	
				Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.179	1.179		
C	3.145	3.155		3.150	3.151	3.149	3.149		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.376	.375	.375		
F	0.490	0.510		.499	.498	.497	.498		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.583	1.584	1.581	1.582		
J	0.240	0.260		.251	.252	.253	.252		
K	0.490	0.510		.501	.500	.501	.501		
L	3.590	3.650		3.630	3.630	3.630	3.630		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.508	6.508	6.507	6.508		
P	5.990	6.010		5.997	5.997	5.998	5.998		
Q	2.820	2.830		2.827	2.825	2.826	2.826		
R	2.495	2.505		2.499	2.500	2.501	2.499		
S	2.245	2.255		2.250	2.250	2.251	2.250		
T	1.120	1.130		1.124	1.124	1.125	1.126		
U	0.540	0.560		.551	.550	.550	.549		
V	0.793	0.803		.798	.798	.798	.797		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.134	1.134	1.133	1.133		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.253	.252	.252	.252		
AE	1.810	1.830		1.823	1.823	1.824	1.825		
AF	0.240	0.260		.252	.252	.252	.252		
AG	0.140	0.160		.151	.151	.151	.150		
AH	0.140	0.160		.151	.150	.153	.152		
AI	0.140	0.160		.151	.151	.153	.150		
Accept/Reject									

Measured by:	JL
Date:	06/10/01

Audited by:	aml
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	

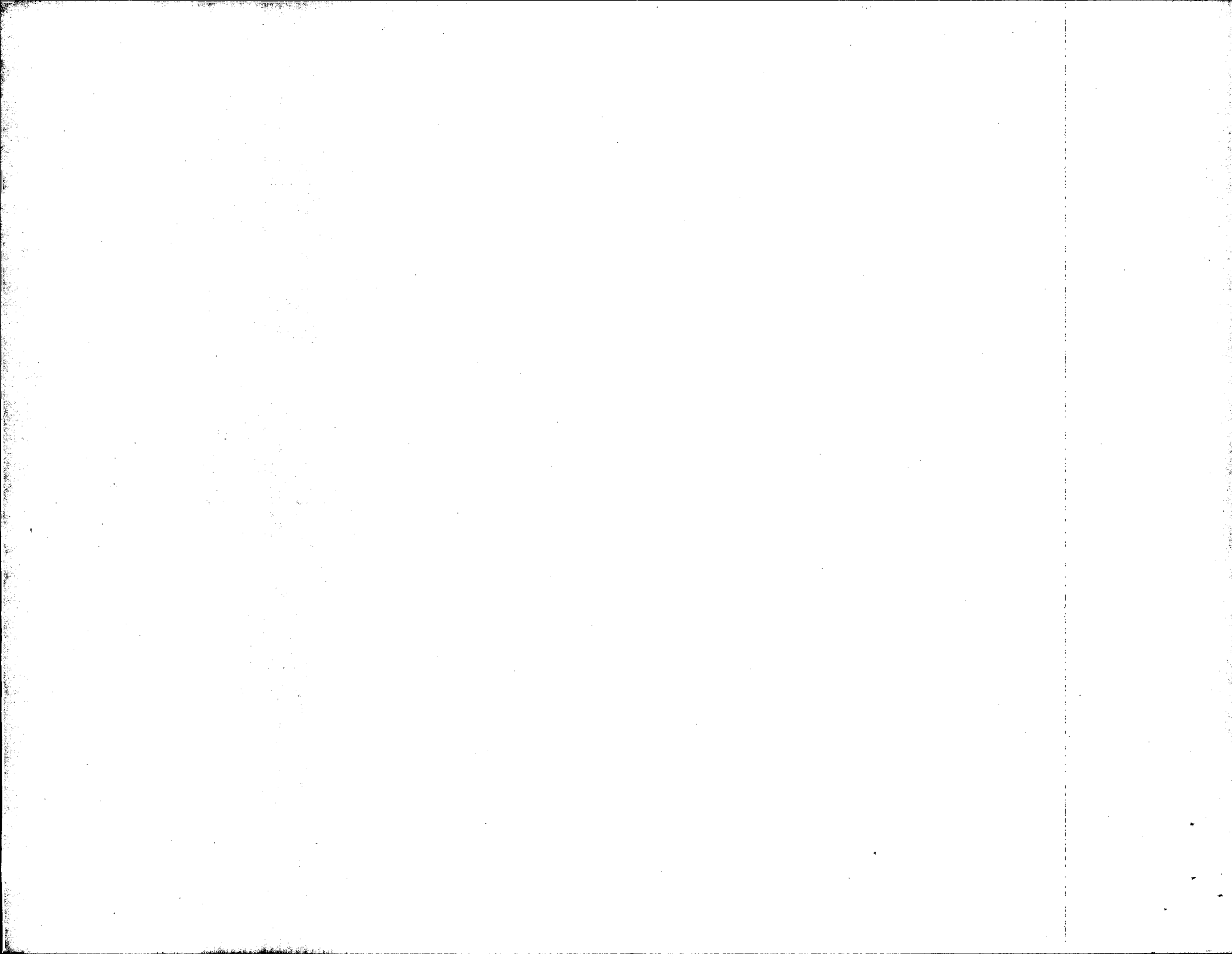
DART AEROSPACE LTD				Work Order:	
Description: Saddle				Part Number: D3500-1	
Inspection Dwg: D3500 Rev: C				Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.150	3.150	3.151		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.497	.495	.497	.497		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.581	1.580	1.583	1.585		
J	0.240	0.260		.252	.250	.252	.252		
K	0.490	0.510		.501	.501	.500	.499		
L	3.590	3.650		3.630	3.630	3.630	3.630		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.508	6.509	6.507	6.507		
P	5.990	6.010		5.997	5.998	5.998	5.997		
Q	2.820	2.830		2.825	2.825	2.826	2.825		
R	2.495	2.505		2.500	2.500	2.500	2.499		
S	2.245	2.255		2.250	2.250	2.250	2.250		
T	1.120	1.130		1.126	1.125	1.125	1.124		
U	0.540	0.560		.549	.550	.550	.551		
V	0.793	0.803		.798	.799	.799	.798		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.132	1.132	1.134	1.135		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.254	.254	.254	.251		
AE	1.810	1.830		1.822	1.822	1.822	1.820		
AF	0.240	0.260		.250	.251	.249	.251		
AG	0.140	0.160		.150	.150	.151	.151		
AH	0.140	0.160		.150	.153	.151	.151		
AI	0.140	0.160		.152	.153	.152	.151		
Accept/Reject									

Measured by:	JL
Date:	06/10/01

Audited by:	me
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	



DART AEROSPACE LTD				Work Order:	
Description: Saddle				Part Number: D3500-1	
Inspection Dwg: D3500 Rev: C				Page 1 of 1	

Dim	Min	Max	Go/No Go Gauge	Recorded Actual Dimensions				By	Date
				1	2	3	4		
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.150	3.149	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.376	.375		
F	0.490	0.510		.500	.500	.501	.500		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.585	1.585	1.584	1.585		
J	0.240	0.260		.250	.253	.253	.251		
K	0.490	0.510		.501	.501	.501	.501		
L	3.590	3.650		3.630	3.630	3.630	3.630		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.508	6.507	6.508	6.508		
P	5.990	6.010		5.997	5.997	5.998	5.999		
Q	2.820	2.830		2.826	2.825	2.825	2.825		
R	2.495	2.505		2.500	2.501	2.500	2.500		
S	2.245	2.255		2.249	2.251	2.251	2.251		
T	1.120	1.130		1.125	1.125	1.124	1.126		
U	0.540	0.560		.550	.550	.550	.550		
V	0.793	0.803		.799	.798	.799	.797		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.136	1.136	1.135	1.135		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.254	.252	.251	.253		
AE	1.810	1.830		1.821	1.820	1.819	1.820		
AF	0.240	0.260		.253	.252	.251	.252		
AG	0.140	0.160		.151	.151	.150	.150		
AH	0.140	0.160		.149	.150	.152	.149		
AI	0.140	0.160		.150	.151	.152	.151		
Accept/Reject									

Measured by:	J.L
Date:	06/10/02

Audited by:	ml
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	

DART AEROSPACE LTD		Work Order:	
Description: Saddle		Part Number: D3500-1	
Inspection Dwg: D3500		Rev: C	
		Page 1 of 1	

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.483	0.490		.485	.485	.485	.485		
B	1.175	1.185		1.180	1.180	1.180	1.180		
C	3.145	3.155		3.140	3.149	3.150	3.150		
D	1.175	1.185		1.180	1.180	1.180	1.180		
E	0.365	0.385		.375	.375	.375	.375		
F	0.490	0.510		.499	.498	.498	.500		
H	R.470	R.530		.525	.525	.525	.525		
I	R1.575	R1.595		1.585	1.585	1.585	1.585		
J	0.240	0.260		.253	.251	.253	.251		
K	0.490	0.510		.501	.501	.501	.501		
L	3.590	3.650		3.630	3.630	3.630	3.630		
M	0.315	0.320		.318	.318	.318	.318		
N	0.256	0.262		.258	.258	.258	.258		
O	6.500	6.520		6.508	6.508	6.507	6.507		
P	5.990	6.010		5.999	5.998	5.998	5.998		
Q	2.820	2.830		2.825	2.827	2.825	2.825		
R	2.495	2.505		2.499	2.500	2.500	2.500		
S	2.245	2.255		2.250	2.250	2.251	2.250		
T	1.120	1.130		1.124	1.125	1.126	1.125		
U	0.540	0.560		.551	.551	.549	.550		
V	0.793	0.803		.798	.797	.798	.797		
W	R.240	R.260		.250	.250	.250	.250		
X	0.040	0.060		.050	.050	.050	.050		
Y	0.100	0.120		.110	.110	.110	.110		
AA	R1.125	R1.145		1.135	1.136	1.136	1.136		
AB	R.490	R.510		.500	.500	.500	.500		
AC	0.615	0.635		.635	.635	.635	.635		
AD	0.240	0.260		.252	.253	.252	.251		
AE	1.810	1.830		1.820	1.821	1.822	1.821		
AF	0.240	0.260		.252	.252	.251	.252		
AG	0.140	0.160		.151	.150	.151	.150		
AH	0.140	0.160		.149	.149	.149	.148		
AI	0.140	0.160		.151	.150	.150	.150		
Accept/Reject									

Measured by:	J.L.
Date:	06/10/02

Audited by:	one
Date:	06/10/02

Rev	Date	Change	Revised by	Approved
A	06.09.26	New Issue	EC/KJ	